

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of

Inventor : MARK J. CHILDS et al.  
Appln. No. : 10/541,007  
Conf. No.: : 9031  
Filed: : June 28, 2005  
Title: : IMAGE SENSOR  
Group Art Unit : 2831  
Examiner : John X Zhu  
Docket No. : GB030001US1

\* \* \* \* \*

January 22, 2010

**AMENDMENT**

***VIA EFS***

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY REMARKS**

In response to the Official Action dated October 22, 2009, in connection with the present application, please enter the following amendments and consider the following remarks:

**Amendments to the Claims** are reflected in the listing of the claims, which begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.